



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit Not yet assigned

Patent Application of

G. Ian Rowlandson et al.

Application No.: 10/825,381

Confirmation No.: Not yet assigned

Filed: April 15, 2004

Examiner: Not yet assigned

“SYSTEM AND METHOD FOR
CORRELATING SLEEP APNEA AND
SUDDEN CARDIA DEATH”

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR §1.97(b)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO/SB/08A. Copies of the foreign and non-patent references are attached. Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Respectfully submitted,

Raye Lynn Daugherty
Raye L. Daugherty
Reg. No. 47,933

File No. 039199-9554-00
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Substitute of form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT MAY 26 2004 <i>(use as many sheets as necessary)</i>		Application Number Filing Date First Name Inventor Group Art Unit Examiner Name Attorney Docket Number	10/825,381 April 15, 2004 G. Ian Rowlandson Not yet assigned Not yet assigned 039199-9554-00
Sheet 1	of 7		

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		4,589,420	Adams et al.	5/20/1986
		4,457,315	Bennish	7/3/1984
		5,201,321	Fulton	4/13/1993
		4,854,327	Kunig	8/8/1989
		5,025,795	Kunig	6/25/1991
		4,989,610	Patton et al.	2/5/1991
		4,977,899	Digby et al.	12/18/1990
		4,958,641	Digby et al.	9/25/1990
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		4,679,144	Cox et al.	7/7/1987
		4,432,375	Angel et al.	2/21/1984
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		4,458,691	Netravali	7/10/1984
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		First Name Inventor	G. Ian Rowlandson
		Group Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
		Sheet 2 of 7	Attorney Docket Number

U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
	4,974,598	John	12/4/1990	
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	5,000,189	Throne et al.	3/19/1991	
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	5,188,116	Pommrehn et al.	2/23/1993	

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Sheet 3 of 7	Attorney Docket Number	039199-9554-00	

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	5,277,190	Moulton	1/11/1994
	3,554,187	Glassner et al.	1/12/1971
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	4,832,038	Arai et al.	5/23/1989
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	4,616,659	Prezas et al.	10/14/1986
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	3,821,948	King	7/2/1974
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	4,181,135	Andresen et al.	1/1/1980
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		Sheet 5 of 7	Attorney Docket Number 039199-9554-00

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract	
	DE	2604460	Michael S. Lampadius	8/11/1977			
	DE	3303104	Belorussky Nauchno-Issledovatelsky Institut Kardiologii	8/2/1984			
	DE	4024360	Transformatoren und Rontgenwerk GmbH	3/21/1991			
	EP	0080821	Datamedix, Inc.	6/8/1983			
	FR	2539978	Belorussky Nauchno-Issledovatelsky Institut Kardiologii	8/3/1984			
	UK	2070871	Anderson et al.	9/9/1981			
	WO	WO81/02832	Datamedix, Inc.	10/15/1981			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.	
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
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		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		Little et al., 'Torsade de Pointes and T-U wave alternans associated with arsenic poisoning,' Pace, 1990, 13, pp. 164-170.
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		Verrier et al., 'Electrophysiologic basis for T wave alternans as an index of vulnerability to ventricular fibrillation,' Journal of Cardiovascular Electrophysiology, May 1994, 5(5), pp. 445-461.

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		Verrier et al., 'Behavioral states and sudden cardiac death,' Pace, September 1992, 15, pp. 1387-1393.
		Turitto et al., 'Alternans of the ST segment in variant angina,' Chest, March 1988, 93(3), pp. 587-591.
		Ring et al., 'Exercise-induced ST segment alternans,' American Heart Journal, May 1986, 111(5), pp. 1009-1011.
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		Verrier et al., 'Ambulatory electrocardiogram-based tracking of T wave alternans in postmyocardial infarction patients to assess risk of cardiac arrest or arrhythmic death,' Journal of Cardiovascular Electrophysiology, July 2003, 14(7), pp. 705-711.

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